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PTO/SB/64 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)

Docket Number (Optional)

M03A221

First named inventor: James Robert Clark

Application No.: 10/749,950

Filed: December 31, 2003

Title: TREATMENT PROCESS FOR INDUSTRIAL

Art Unit: 1724

Examiner: Matthew O. Savage

Attention: Office of Petitions

Mail Stop Petition

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

FAX (703) 872-9306

NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (703) 305-9282.

The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the office notice or action plus an extensions of time actually obtained.

APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION

NOTE: A grantable petition requires the following items:

- (1) Petition fee;
- (2) Reply and/or issue fee;
- (3) Terminal disclaimer with disclaimer fee required for all utility and plant applications filed before June 8, 1995; and for all design applications; and
- (4) Statement that the entire delay was unintentional.

1.:	1.Petition fee Small entity-fee \$ (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27.										
	✓ Oth	er than small entity – fee \$ <u>1500.00</u> (37 CFR 1.17(m))									
2.	Reply an A.	d/or fee The reply and/or fee to the above-noted Office action in the form of	_(identify type of reply):								
		has been filed previously onis enclosed herewith.	·								
	В.	The issue fee and publication fee (if applicable) of \$ has been paid previously on	·								

[Page 1 of 2]

This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/64 (09-04)
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Tanada al dia alaina any vitta dia alaina an fa a									
3. Terminal disclaimer with disclaimer fee									
Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer i									
A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for a small entity or \$ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63).									
STATEMENT: The entire delay in filing the required reply from the filing of a grantable petition under 37 CFR 1.137(b) was unintention. Trademark Office may require additional information if there is a cabandonment or the delay in filing a petition under 37 CFR 1.137(subsections (III)(C) and (D)).]	onal. [NOTE: The United States Patent and question as to whether either the (b) was unintentional (MPEP 711.03(c),								
WARNING: Information on this form may become public. included on this form. Provide credit card information and	d authorization on PTO-2038.								
DAMA AND	7 5 y km b- 2005 Date								
-Signature	Date								
DAVID A. HEY	32,351								
Typed or printed name	Registration Number, if applicable								
The BOC Group, Inc., 575 Mountain Ave	908-771-6385								
Address	Telephone Number								
Murray Hill, New Jersey 07974 Address Enclosures: ✓ Fee Payment									
Reply									
Terminal Disclaimer Form Additional sheets containing statements establishing unintentional delay									
							Other: PTOL-85 IN DUPLICATE AND PTO/SB/17 IN DUPLICATE AND RETURN RECEIPT POSTCARD CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] I hereby certify that this correspondence is being: Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.		
Transmitted by facsimile on the date shown below to Office as (703) 872-9306.	the United States Patent and Trademark Signature								
	21.0								
Typed or prin	Phyllis Servon nted name of person signing certificate								

Name (Print/Type) DAVID A. HEY

PTO/SB/17 (12-04v2) Approved for use through 07/31/2006. OMB 0651-0032

Date 7 5- tense

Under the Paperw	ork Reduction Act of 199	35 no persons are rec	nuired to re	U.S. Paten	nt and Trade	mark Office; U.S. D	EPARTMENT OF COMMERCE			
Fees pursuant to		Complete if Known								
		Application Number 10/74		0/749,950	49,950					
FEE	AL	Filing Date		December 31, 2003						
		First Named Inventor		James Robert Clark						
	0.7	Examiner Name		Matthew O. Savage						
Applicant cla	21			1724						
TOTAL AMOUNT	OF PAYMENT (S	3215.00	0	Attorney Docke	et No.	103A221				
METHOD OF PAYMENT (check all that apply)										
Check _	Credit Card	Money Order	Nor	ne Other	(please iden	tify): Deposit Ac	count			
Deposit Ac	count Deposit Accou	-				•				
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	rge fee(s) indicated l						xcept for the filing fee			
Chi	arge any additional fe	e(s) or underpaym	ents of fe		lit any over	-				
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information and au	horization on PTO-203	8.								
FEE CALCULA	ATION									
1. BASIC FILIN	G, SEARCH, AND				EV A A 41	NATION FEFO				
	FILING	Small Entity	SEAF	CH FEES Small Entity	EXAMI	NATION FEES Small Entity				
Application T		Fee (\$)	<u>Fee (\$</u>	Fee (\$)	<u>Fee (</u>		Fees Paid (\$)			
Utility	300	150	500	250	200	100				
Design	200	100	100	50	130	65				
Plant	200	100	300	150	160	80				
Reissue	300	150	500	250	600	300				
Provisional	200	100	0	0	0	0				
2. EXCESS CL Fee Description						Fee (\$)	Small Entity Fee (\$)			
	over 20 (including	Reissues)				50	25			
	ndent claim over 3	(including Reiss	sues)			200	100			
	endent claims		_			360	180			
Total Claims	Extra Cla		<u>Fed</u>	e Paid (\$)		Multiple L Fee (\$)	Dependent Claims Fee Paid (\$)			
	0 or HP =	for, if greater than 20				1.66 (4)	ree raid (\$)			
Indep. Claims	Extra Cla	. •		Paid (\$)			-			
- 3	or HP = ber of independent clair	X	=							
3. APPLICATION	ON SIZE FEE									
If the specific	ation and drawings	exceed 100 shee	ets of pa	per (excluding	electronic \$125 for	cally filed sequ	ence or computer			
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).										
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = /50 = (round up to a whole number) x										
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)										
•	late filing surcharg	•	_		Petition Un	intent Abandon F	ee <u>3215.00</u>			
SUBMITTED BY										
Signature	19mm	1		Registration No.	32.351	Teleph	one 908-771-6385			

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.